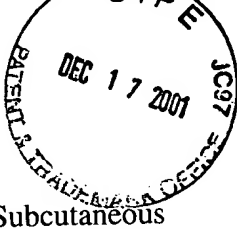


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:	Rolf Marggi		Examiner:	Unknown
Application No.:	09/934,101		Group Art Unit:	3763
Filing Date:	August 20, 2001			
Title:	Catheter Head for Subcutaneous Administration of an Active Substance			

TRANSMITTAL LETTER

Commissioner for Patents  
Washington, D.C. 20231

I hereby certify that this document is being sent via First Class U. S. mail addressed to: Commissioner for Patents, Washington, D.C. 20231 on this 4 day of December, 2001.

Frances Erow  
(Signature)

**RECEIVED**  
DEC 21 2001  
TECHNOLOGY CENTER R3700

Dear Sir:

The following documents are enclosed in connection with the above-referenced patent application:

1. Information Disclosure Statement;
2. PTO Form 1449 for IDS;
3. Copies of thirty-three (33) cited references; and
4. a Return Receipt Postcard.

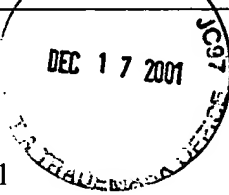
Respectfully submitted,

DORSEY & WHITNEY LLP

Date: Dec 4, 2001

By: David E. Bruhn  
David E. Bruhn (Reg. No. 36,762)  
Suite 1500  
50 South Sixth Street  
Minneapolis, Minnesota 55402-1498  
Telephone: 612-340-6317

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:	Rolf Margii		Examiner:	Unknown
Application No.:	09/934,101		Group Art Unit:	3763
Filing Date:	August 20, 2001			
Title:	Catheter Head for Subcutaneous Administration of an Active Substance			

### INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(b)

Commissioner for Patents  
Washington, D.C. 20231

I hereby certify that this document is being sent via First Class U.S. mail addressed to: Commissioner for Patents, Washington, D.C. 20231 on this 4 day of December, 2001.

Frances Enou  
(Signature)

Dear Sir:

Pursuant to 37 CFR 1.97(b), the references listed on the attached Form PTO-1449 (2 sheets, submitted in duplicate) are brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. Copies of the identified references are enclosed as necessary. This IDS is being filed before the mailing of a first office action on the merits. In accordance with 37 CFR 1.97(b), no statement or fee is required.

Respectfully submitted,

DORSEY & WHITNEY LLP

Date: Dec 4, 2001

By: David E. Bruhn  
David E. Bruhn (Reg. No. 36,762)  
Suite 1500  
50 South Sixth Street  
Minneapolis, Minnesota 55402-1498  
Telephone: 612-340-6317

RECEIVED  
DEC 21 2001  
TECHNOLOGY CENTER R370

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use several sheets if necessary)	ATTY DOCKET NO. 14100	APPLICATION NO. 09/934,101
	APPLICANT Rolf Marggi	
	FILING DATE August 20, 2001	GROUP ART UNIT 3763

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Inventor Name	Class	Sub-class	Filing Date (if appropriate)
	3,783,868	1/8/1974	Bokros	128	260	
	4,436,519	3/13/1984	O'Neill	604	175	
	4,475,548	10/9/1984	Muto	128	207.14	
	4,537,593	8/27/1985	Alchas	604	411	
	4,585,439	4/29/1986	Michel	604	155	
	4,682,981	7/28/1987	Suzuki et al.	604	158	
	4,880,412	11/14/1989	Weiss	604	165	
	4,886,501	12/12/1989	Johnston et al.	604	175	
	4,966,588	10/30/1990	Rayman et al.	604	165	
	5,092,849	03/03/1992	Sampson	604	175	
	5,033,476	7/23/1991	Kasai	128	764	
	5,084,060	1/28/1992	Freund et al.	606	192	
	5,104,389	4/14/1992	Deem et al.	604	264	
	5,171,231	12/15/1992	Heiliger	304	263	
	5,209,739	5/11/1993	Talalay	604	195	
	5,281,199	1/25/1994	Ensimnger et al.	604	93	
	5,286,453	2/15/1994	Pope	422	100	
	5,337,756	8/16/1994	Barbier et al.	128	763	
	5,429,609	7/4/1995	Yoon	604	167	
	5,460,616	10/24/1995	Weinstein et al.	604	167	
	5,466,230	11/14/1995	Davila	604	256	

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Sub-class	Translation
AU	5861273	1/30/1975	Australia			No
WO	9415660	7/21/1994	PCT			No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial	Document Description
------------------	----------------------

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use several sheets if necessary)	ATTY DOCKET NO. 14100	APPLICATION NO. 09/934,101
	APPLICANT Rolf Marggi	
	FILING DATE August 20, 2001	GROUP ART UNIT 3763

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Inventor Name	Class	Sub-class	Filing Date (if appropriate)
	5,474,534	12/12/1995	Weiss			
	5,545,143	8/13/1996	Fischell	604	180	
	5,573,510	11/12/1996	Isaacson	604	158	
	5,776,125	7/7/1998	Dudar et al.	606	411	
	5,782,817	7/21/1998	Franzel et al.	604	256	
	5,814,026	9/29/1998	Yoon	604	280	
	5,827,244	10/27/1998	Boettger	604	283	
	6,010,494	1/4/2000	Schafer et al.	604	533	
	6,071,265	6/6/2000	Bestetti et al.	604	256	

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Sub-class	Translation
						No
						No
						No
						No
						No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial	Document Description

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE          STATEMENT BY APPLICANT</b> (use several sheets if necessary)	ATTY DOCKET NO. 14100	APPLICATION NO. 09/934,101
	APPLICANT Rolf Marggi	
	FILING DATE August 20, 2001	GROUP ART UNIT 3763

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Inventor Name	Class	Sub-class	Filing Date (if appropriate)
	3,783,868	1/8/1974	Bokros	128	260	
	4,436,519	3/13/1984	O'Neill	604	175	
	4,475,548	10/9/1984	Muto	128	207.14	
	4,537,593	8/27/1985	Alchas	604	411	
	4,585,439	4/29/1986	Michel	604	155	
	4,682,981	7/28/1987	Suzuki et al.	604	158	
	4,880,412	11/14/1989	Weiss	604	165	
	4,886,501	12/12/1989	Johnston et al.	604	175	
	4,966,588	10/30/1990	Rayman et al.	604	165	
	5,092,849	03/03/1992	Sampson	604	175	
	5,033,476	7/23/1991	Kasai	128	764	
	5,084,060	1/28/1992	Freund et al.	606	192	
	5,104,389	4/14/1992	Deem et al.	604	264	
	5,171,231	12/15/1992	Heiliger	304	263	
	5,209,739	5/11/1993	Talalay	604	195	
	5,281,199	1/25/1994	Ensimnger et al.	604	93	
	5,286,453	2/15/1994	Pope	422	100	
	5,337,756	8/16/1994	Barbier et al.	128	763	
	5,429,609	7/4/1995	Yoon	604	167	
	5,460,616	10/24/1995	Weinstein et al.	604	167	
	5,466,230	11/14/1995	Davila	604	256	

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Sub-class	Translation
AU	5861273	1/30/1975	Australia			No
WO	9415660	7/21/1994	PCT			No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial	Document Description
------------------	----------------------

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE          STATEMENT BY APPLICANT</b> (use several sheets if necessary)	ATTY DOCKET NO. 14100	APPLICATION NO. 09/934,101
	APPLICANT Rolf Marggi	
	FILING DATE August 20, 2001	GROUP ART UNIT 3763

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Inventor Name	Class	Sub-class	Filing Date (if appropriate)
	5,474,534	12/12/1995	Weiss			
	5,545,143	8/13/1996	Fischell	604	180	
	5,573,510	11/12/1996	Isaacson	604	158	
	5,776,125	7/7/1998	Dudar et al.	606	411	
	5,782,817	7/21/1998	Franzel et al.	604	256	
	5,814,026	9/29/1998	Yoon	604	280	
	5,827,244	10/27/1998	Boettger	604	283	
	6,010,494	1/4/2000	Schafer et al.	604	533	
	6,071,265	6/6/2000	Bestetti et al.	604	256	

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Sub-class	Translation
						No
						No
						No
						No
						No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial	Document Description

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.